

WO 2004/066298

PCT/KR2004/000113

1/6

BD-RE (Blu-ray Rewritable)

FIG. 1

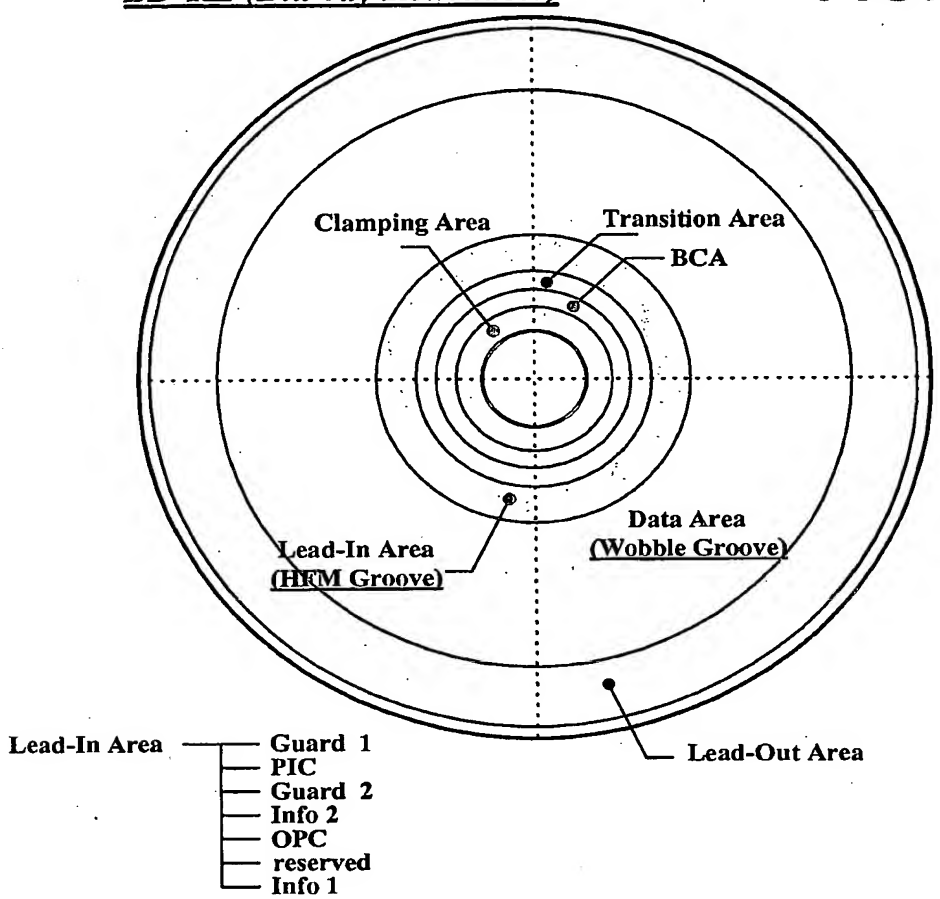
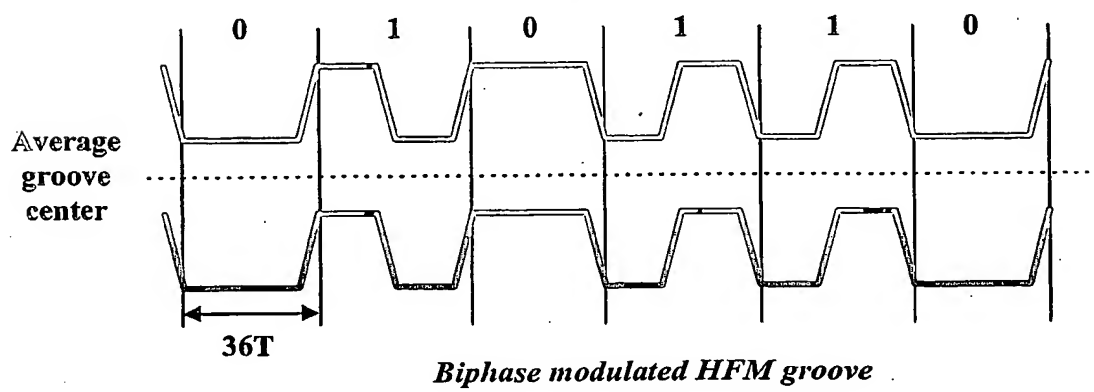


FIG. 2



10/516910

WO 2004/066298

PCT/KR2004/000113

2/6

FIG. 3

BD-ROM (Blu-ray ROM)

Inner area				
Clamping area				
Transition area				
Information area	BCA	Information zone	Lead-In zone	protection zone 1
				PIC
				protection zone 2
				INFO 2
				reserved
			INFO 1	
		Data zone		
			Lead-Out zone / Outer zone	INFO 3/4
				protection zone 3
Rim area				

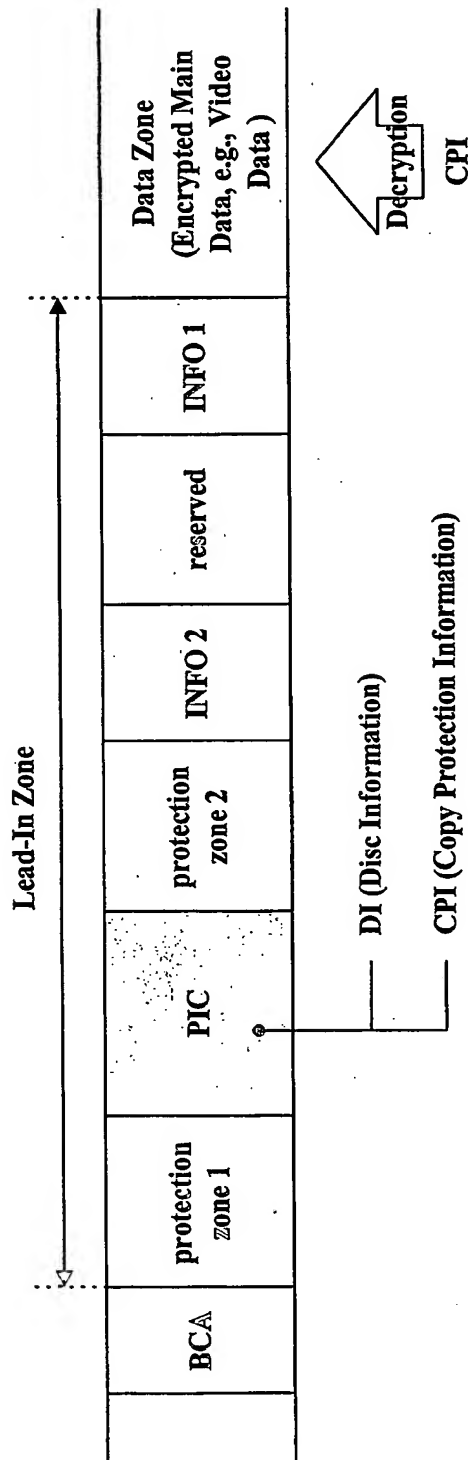
10/516910

WO 2004/066298

PCT/KR2004/000113

3/6

FIG. 4



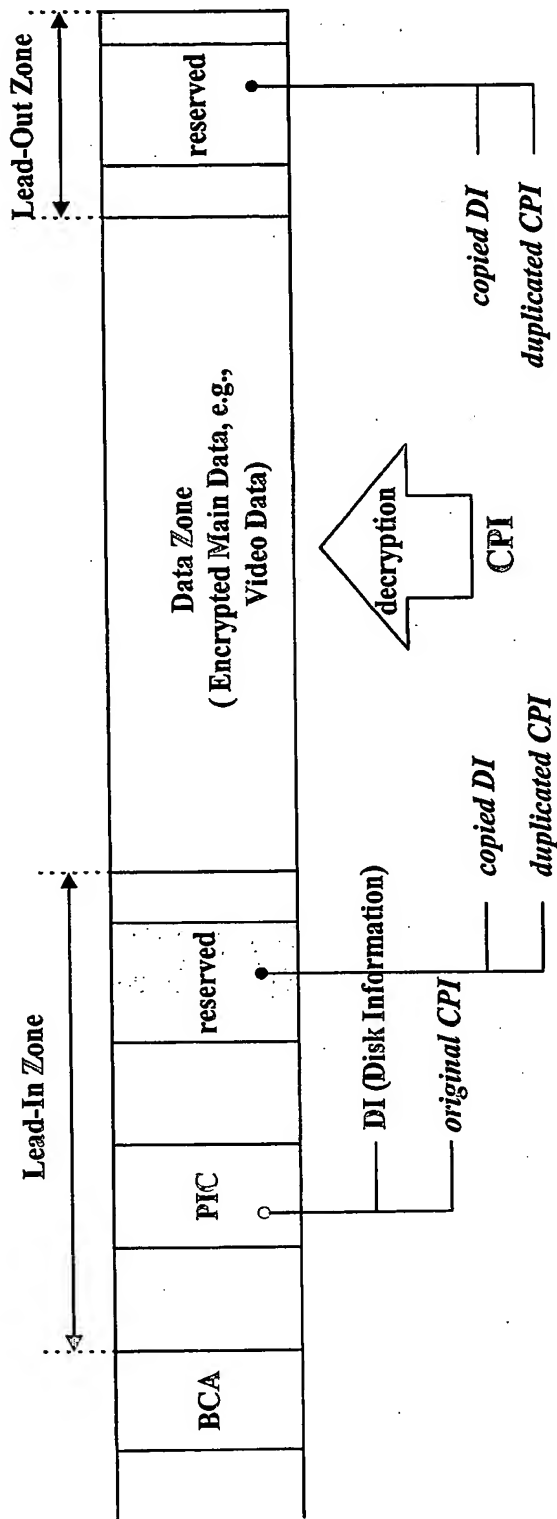
10/516910

WO 2004/066298

PCT/KR2004/000113

4/6

FIG. 5



WO 2004/066298

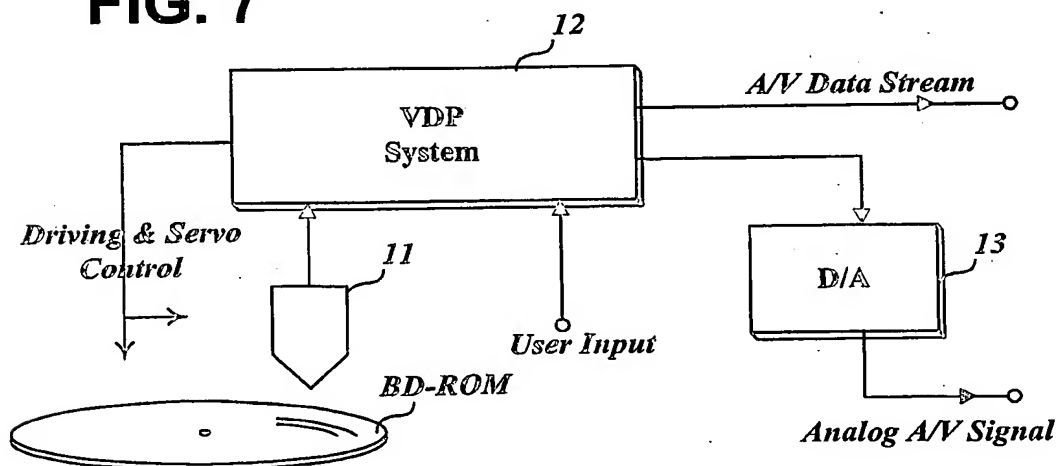
PCT/KR2004/000113

5/6

FIG. 6

Byte number	Contents	number of bytes
0	Disc Information identifier = "DI"	2
2	DI format	1
3	Reserved = 00h	1
4	Number of DI frames in each DI Block	1
5	DI Frame sequence number in DI Block	1
6	Number of DI bytes in use in this DI Frame	1
7	Reserved = 00h	1
8 to 10	disc type identifier = "BDO"	3
11	disc size / version	1
12	disc structure	1
13	channel bit length	1
14 to 15	Reserved = all 00h	2
16	BCA descriptor	1
17	maxium transfer rate of application	1
18 to 23	Reserved = all 00h	6
24 to 31	Data zone allocation	8
32 to 111	Reserved = all 00h	13

where information on respective CPI positions is written

FIG. 7

10/516910

WO 2004/066298

PCT/KR2004/000113

6/6

FIG. 8

